

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Stevens Michael Brumbley et al.  
Application No. : 10/520,882  
Filed : November 16, 2005  
For : TRANSGENIC PLANTS USED AS A BIOREACTOR SYSTEM

Examiner : Russell Kallis  
Art Unit : 1638  
Docket No. : 900145.403USPC  
Date : January 6, 2010

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR 1.111

Commissioner for Patents:

In response to the Office Action dated October 6, 2009, please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.